



# CROP PROGRESS & CONDITION

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending November 18, 2012

**Agricultural Summary:** While parts of the Eastern Districts of the State received trace amounts of moisture, it was another relatively dry week for most of Kansas. Only thirteen of 53 stations reported receiving any precipitation last week. Pittsburg received the most at 1.37 inches and was the only station to receive over one inch. Temperatures dropped to 9 degrees at Oberlin, while high temperatures ranged from 70 degrees in Johnson to 58 degrees in Eskridge. Kansas producers averaged 6.2 days suitable for fieldwork, with both the Northeastern and Southeastern Districts averaging less than 6.0 suitable working days. Topsoil moisture supplies were at 39 percent very short, 32 percent short, 28 percent adequate, and 1 percent surplus, while subsoil moisture supplies were 54 percent very short, 34 percent short, 12 percent adequate, and none surplus.

**Field Crop Report:** Ninety-five percent of the Kansas **wheat** had emerged by week's end, identical to last year but ahead of the 5-year average of 91 percent. The condition of the crop was 6 percent very poor, 18 percent poor, 46 percent fair, 29 percent

good, and 1 percent excellent. The **soybean** crop reached 97 percent harvested for the State, slightly behind 98 percent last year but ahead of the 5-year average of 94 percent. **Sorghum** harvest reached 96 percent complete by Sunday, ahead of 93 percent last year and the 5-year average of 86 percent. Seventy-eight percent of the **cotton** crop had been harvested as of Sunday, well ahead of both last year at 68 percent and the 5-year average of 46 percent.

**Feed Supplies Report:** Range and pasture condition was rated as 53 percent very poor, 28 percent poor, 15 percent fair, and 4 percent good; continuing the worst range and pasture condition trend since the series started in 1995. Hay and forage supplies were rated as 35 percent very short, 37 percent short, 27 percent adequate, and 1 percent surplus; while stock water supplies were 41 percent very short, 30 percent short, 29 percent adequate, and none surplus. The mostly dry weather allowed harvesting of fall crops to near completion around the State. However, precipitation is needed by all producers to sustain the newly emerged wheat crop and replenish soil moisture and livestock ponds.

**Kansas Crop Progress for the  
Week Ending November 18, 2012**

Crop	This Week	Last Week	Last Year	5-Yr Avg.
	Percent			
Winter Wheat Emerged	95	92	95	91
Soybeans Harvested	97	94	98	94
Sorghum Harvested	96	89	93	86
Cotton Harvested	78	66	68	46
Sunflowers Harvested	93	83	90	83

**Kansas Crop Conditions for the  
Week Ending November 18, 2012**

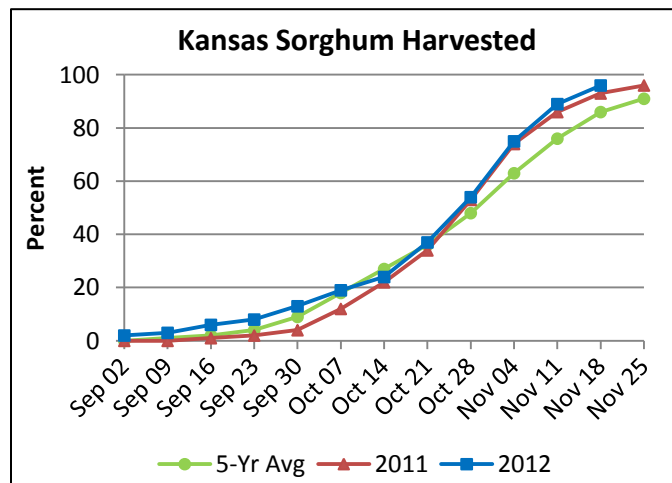
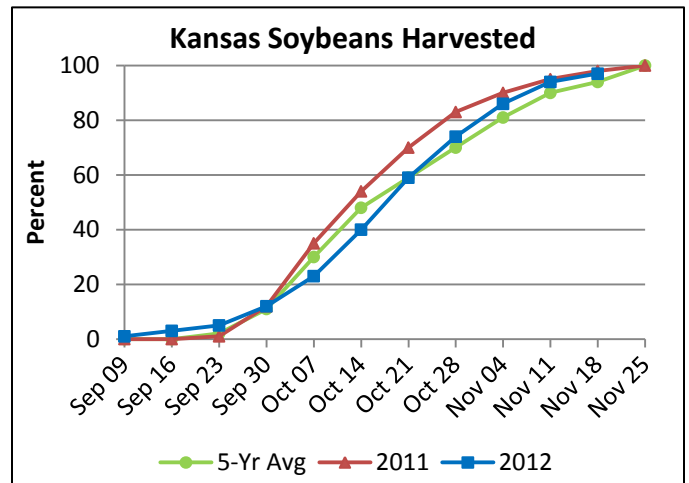
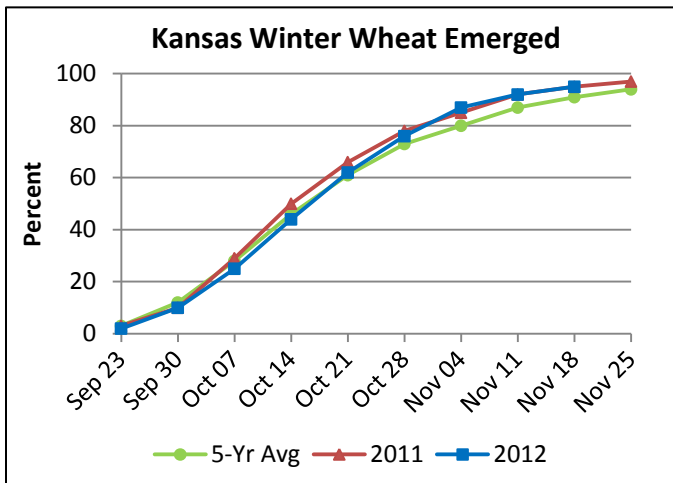
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Wheat	6	18	46	29	1
Range & Pasture	53	28	15	4	0

**Feed and Water Supplies for the  
Week Ending November 18, 2012**

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	20	27	51	2
Hay and Forage	35	37	27	1
Stock Water	41	30	29	0

**Days Suitable, Soil Moisture, and Crop Progress  
by District for the Week Ending November 18, 2012**

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	7.0	7.0	6.9	6.3	6.1	6.5	5.7	6.0	5.3	6.2	6.4	5.4
Topsoil Moisture	Percent											
Very Short	74	47	56	25	31	52	16	35	28	39	38	19
Short	22	32	34	38	46	25	36	33	23	32	34	24
Adequate	4	21	10	37	23	23	48	32	45	28	26	54
Surplus	0	0	0	0	0	0	0	0	4	1	2	3
Subsoil Moisture	Percent											
Very Short	74	46	64	41	51	64	49	59	38	54	53	32
Short	25	42	30	42	37	30	32	38	28	34	33	32
Adequate	1	12	6	17	12	6	19	3	34	12	14	35
Surplus	0	0	0	0	0	0	0	0	0	0	0	1
Crop Progress	Percent											
Winter Wheat Emerged	90	94	97	96	99	94	97	88	89	95	92	95



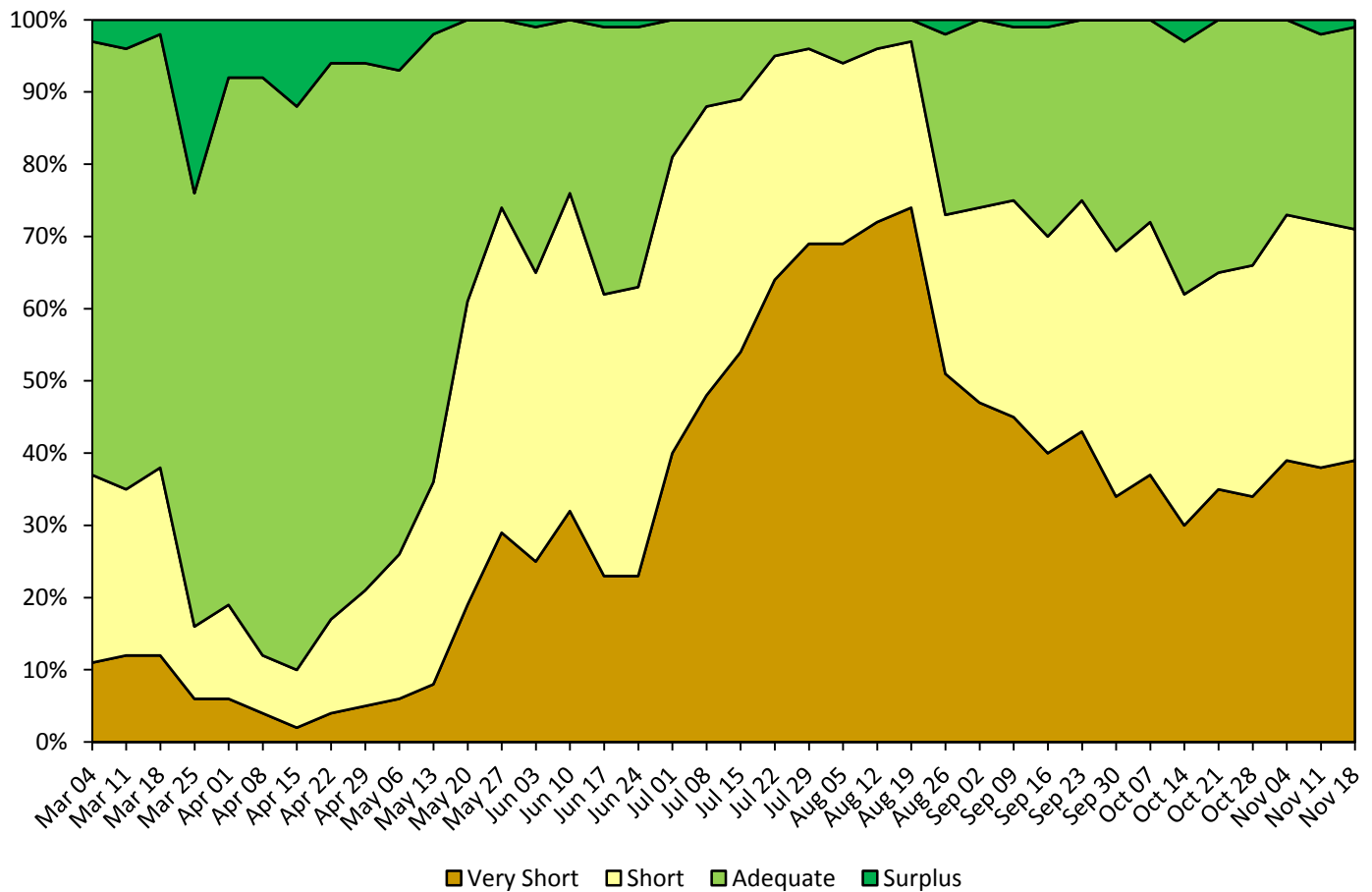
# Temperature and Precipitation Data from November 11 – November 18, 2012 <sup>1/</sup>

Location	Weekly Temperatures				Precipitation (in.)				Growing Degree Days Since April 1*	
	Extremes		Avg.	DFN	Last Week		Since January 1		Total	DFN
	High	Low			Total	DFN	Total	DFN		
<b>Northwest District</b>										
Atwood	63	11	35	-1	0.00	-0.22	9.48	-12.47	3,925	+797
Colby	63	14	38	+2	0.00	-0.21	11.45	-8.74	3,846	+919
Goodland	63	17	39	+3	0.00	-0.21	8.43	-10.68	3,834	+893
Hill City	66	13	41	+3	0.00	-0.28	9.90	-11.25	4,432	+1,031
Oberlin	61	9	35	-3	0.00	-0.23	9.67	-12.12	3,789	+553
<b>West Central District</b>										
Healy	67	15	40	+2	0.00	-0.28	11.75	-8.80	4,325	+864
Russell Springs	64	12	38	0	0.00	-0.21	10.73	-7.37	4,026	+706
Tribune	68	13	38	+1	0.00	-0.14	6.94	-9.94	3,991	+883
WaKeeney	66	18	40	+2	0.00	-0.34	12.42	-10.11	4,334	+670
<b>Southwest District</b>										
Ashland	68	14	42	-1	0.00	-0.27	11.62	-10.50	4,798	+762
Dodge City	68	19	43	+4	0.00	-0.25	17.21	-4.94	4,572	+961
Elkhart	69	23	45	+3	0.00	-0.20	12.26	-5.94	4,556	+782
Garden City	68	14	40	-1	0.00	-0.21	11.35	-6.73	4,212	+676
Johnson	70	19	43	+2	0.00	-0.14	9.94	-4.27	4,355	+415
Liberal	68	19	44	+1	0.00	-0.21	11.27	-7.64	4,753	+797
Ulysses	70	16	40	-2	0.00	-0.21	10.99	-5.81	4,122	+374
<b>North Central District</b>										
Alton	69	13	39	0	0.00	-0.39	12.83	-12.62	4,122	+563
Belleville	63	18	40	+1	0.00	-0.35	24.34	-5.08	4,074	+480
Beloit	64	19	41	0	0.00	-0.35	22.12	-4.08	4,363	+404
Clay Center	61	22	40	-2	0.00	-0.42	21.50	-9.36	4,200	+517
Concordia	63	22	42	+3	0.00	-0.35	23.07	-4.01	4,358	+627
Smith Center	68	17	40	+1	0.00	-0.35	12.91	-10.75	4,227	+379
<b>Central District</b>										
Great Bend	64	23	43	0	0.00	-0.27	11.17	-14.09	4,675	+489
Hays	68	16	40	+1	0.00	-0.28	14.11	-7.47	4,441	+744
Herington	60	21	41	0	0.00	-0.56	24.10	-9.76	4,240	+484
McPherson	61	22	41	-1	0.00	-0.42	18.21	-12.41	4,562	+674
Salina	63	22	43	+2	0.00	-0.36	18.71	-12.07	4,958	+796
Wilson Lake	65	20	41	-1	0.00	-0.30	13.37	-11.28	4,428	+610
<b>South Central District</b>										
Anthony	62	24	43	-2	0.00	-0.52	20.53	-9.19	4,933	+573
Hutchinson	63	20	43	+2	0.00	-0.35	14.34	-14.48	4,974	+1,045
Medicine Lodge	64	23	44	+2	0.00	-0.43	18.20	-8.87	5,247	+1,085
Newton	61	25	43	0	0.00	-0.54	20.25	-9.38	4,839	+667
Wichita	62	21	44	0	0.00	-0.42	22.98	-5.44	5,297	+1,072
Wilmore	65	21	42	+1	0.00	-0.28	19.36	-3.87	4,680	+626
<b>Northeast District</b>										
Baileyville	60	19	39	-2	0.00	-0.50	24.79	-8.70	3,845	+309
Holton	61	19	38	-4	0.00	-0.56	21.47	-13.99	3,966	+318
Horton	61	21	40	-3	0.00	-0.56	25.16	-10.00	4,155	+267
Leavenworth	60	18	39	-4	0.49	-0.16	25.29	-13.22	3,950	+110
Manhattan	63	23	42	0	0.00	-0.49	21.42	-11.66	4,479	+488
Valley Falls	61	20	40	-3	0.10	-0.51	21.87	-14.04	4,355	+567
<b>East Central District</b>										
Emporia	60	23	43	0	0.15	-0.41	21.21	-11.90	4,755	+926
Eskridge	58	23	40	-1	0.02	-0.57	24.20	-9.17	4,128	+573
Garnett	61	24	42	-4	0.50	-0.13	29.44	-7.86	4,489	+307
Lawrence	63	26	46	+2	0.25	-0.37	22.80	-14.31	4,714	+485
Ottawa	60	23	40	-6	0.37	-0.33	20.84	-15.65	4,355	+93
Tallgrass Prairie	62	21	43	+1	0.00	-0.63	23.46	-10.24	4,656	+827
Topeka	63	25	44	+2	0.19	-0.37	22.13	-12.86	4,852	+1,099
<b>Southeast District</b>										
Columbus	69	26	45	0	0.90	-0.08	37.37	-3.32	4,792	+762
El Dorado	63	23	42	-2	0.00	-0.56	24.01	-9.28	4,677	+645
Iola	61	24	43	-2	0.13	-0.62	27.04	-12.06	4,584	+501
Parsons	62	22	42	-4	0.48	-0.29	35.82	-3.15	4,659	+593
Pittsburg	68	25	45	0	1.37	+0.47	40.83	-1.54	4,907	+697
Winfield	62	26	46	+3	0.02	-0.62	22.49	-12.46	5,385	+1,203

Source: Agricultural Weather Information Service, Inc. © 2012 based on NWS data. DFN = Departure From Normal (1970-2000).

\* Corn growing degree days: (High Temp. - Low Temp.) / 2 - 50. <sup>1/</sup> 7:00 a.m. Sunday to 7:00 a.m. Sunday.

## Kansas Topsoil Moisture 2012



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This is a cooperative effort with Kansas State Research & Extension Service,  
USDA-Farm Service Agency, and Kansas Agricultural Statistics

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